

Title (en)  
SEAMLESS LOCATION AWARE NETWORK CONNECTIVITY

Title (de)  
NAHTLOSE ORTSBEWUSSTE NETZWERKKONNEKTIVITÄT

Title (fr)  
CONNECTIVITÉ DE RÉSEAU SENSIBLE À LA LOCALISATION SANS COUPURE

Publication  
**EP 2294868 A4 20140827 (EN)**

Application  
**EP 09770752 A 20090612**

Priority  
• US 2009047268 W 20090612  
• US 16304608 A 20080627

Abstract (en)  
[origin: WO2009158218A2] Described is a technology by which a seamless automatic connection to an (e.g., corporate) network is made for a client device. Upon detecting a need for a connection to a network, such as by intercepting a communication directed towards a network destination, a list of available connection methods is automatically obtained based on the device's current location data (e.g., LAN or remote) and policy information. An available connection method from the list is selected, e.g., in order, and an attempt is made to establish a connection via that connection method. If the attempt fails, another attempt is made with a different connection method, and so on, until a connection method succeeds. Additional seamlessness from the user's perspective is provided via a credentials vault, by which stored credentials may be retrieved and used in association with the access method being attempted.

IPC 8 full level  
**H04W 48/00** (2009.01); **H04W 76/02** (2009.01)

CPC (source: EP US)  
**H04L 47/70** (2013.01 - EP US); **H04W 76/10** (2018.01 - EP US)

Citation (search report)  
• [I] WO 2005020002 A2 20050303 - NICODEMUS BLAIR [US], et al  
• [I] US 7069433 B1 20060627 - HENRY PAUL SHALA [US], et al  
• See references of WO 2009158218A2

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**WO 2009158218 A2 20091230; WO 2009158218 A3 20100506**; CN 102077653 A 20110525; EP 2294868 A2 20110316;  
EP 2294868 A4 20140827; EP 2294868 B1 20191106; JP 2011526133 A 20110929; US 10116580 B2 20181030; US 2009327497 A1 20091231

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